

JUL 09 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED  
JUL 09 2003  
TC 1700

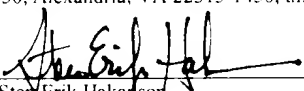
INVENTOR(S): Weber, Paul R., et. al.  
ATTY FILE NO.: 1A0013.CP2  
TITLE: Semi-Frozen Food Product Carbonator  
FILED: 8/16/200 EXAMINER: C. Bushey  
SERIAL NO.: 09/639,868 ART UNIT: 1724  
PAPER: Amendment and Response to Office Action

Commissioner for Patents  
Washington, D.C. 20231

Sir:

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, this 2<sup>nd</sup> day of July, 2003.

  
Stein Erik Hakarson

In the above referenced case in response to the Examiner's office action therein dated 4/3/2003, please enter the following:

IN THE CLAIMS:

7. (Currently Amended) A gas infusion system for dissolving a gas into solution in a liquid, comprising:  
a tank having a top end, a bottom end and a sidewall extending there between defining a tank interior, the tank having a liquid inlet, a gas inlet, and a liquid outlet, the liquid inlet for connection to a source of the liquid, the gas inlet for connection to a pressurized source of the gas for admitting thereof into the tank interior so that the gas goes into solution into the liquid, and the outlet for delivering the liquid having the gas in solution therein to a dispensing means,  
a level sensor mounted to the tank and having an internal level sensing portion in the tank interior for sensing the level of the [fluid] liquid therein for determining a full liquid level and a minimum liquid level and having a contact end external of the tank